

10574088

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTAU129SXK

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \* \* \*

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 10	Time limit for inactive STN sessions doubles to 40 minutes
NEWS	3	AUG 18	COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS	4	AUG 24	ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS	5	AUG 24	CA/CAPLUS enhanced with legal status information for U.S. patents
NEWS	6	SEP 09	50 Million Unique Chemical Substance Recorded in CAS REGISTRY
NEWS	7	SEP 11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS	8	OCT 21	Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS	9	OCT 21	Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS	10	NOV 23	Addition of SCAN format to selected STN databases
NEWS	11	NOV 23	Annual Reload of IFI Databases
NEWS	12	DEC 01	FRFULL Content and Search Enhancements
NEWS	13	DEC 01	DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS	14	DEC 02	Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS	15	DEC 02	PCTGEN enhanced with patent family and legal status display data from INPADOCDB
NEWS	16	DEC 02	USGENE: Enhanced coverage of bibliographic and sequence information
NEWS	17	DEC 21	New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/CAPLUS

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS      STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN      Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:53:14 ON 28 DEC 2009

FILE 'CASREACT' ENTERED AT 10:53:35 ON 28 DEC 2009  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 26 Dec 2009 VOL 152 ISS 1

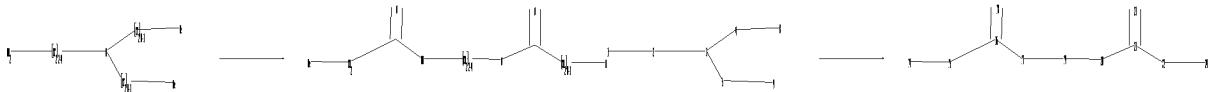
New CAS Information Use Policies, enter HELP USAGETERMS for details.

\*\*\*\*\*  
\* \* CASREACT now has more than 16.5 million reactions \* \*  
\* \*\*\*\*\*

CASREACT contains reactions from CAS and from: ZIC/VINITI database (1974-1999) provided by InfoChem; INPI data prior to 1986; Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich; organic reactions, portions copyright 1996-2006 John Wiley & Sons, Ltd., John Wiley and Sons, Inc., Organic Reactions Inc., and Organic Syntheses Inc. Reproduced under license. All Rights Reserved.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>  
Uploading C:\Program Files\STNEXP\Queries\11474501.str



```
chain nodes :  
1 2 3 4 5 8 9 14 15 16 17 18 19 20 21 22 23 24
```

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chain bonds :  
1-2 2-3 3-4 3-5 4-8 5-9 14-15 15-16 16-17 16-18 17-19 19-20 20-21  
21-22 21-23 22-24  
exact/norm bonds :  
16-17 16-18 20-21 21-23  
exact bonds :  
1-2 2-3 3-4 3-5 4-8 5-9 14-15 15-16 17-19 19-20 21-22 22-24

Match level :  
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 8:CLASS 9:CLASS 14:CLASS 15:CLASS  
16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS  
24:CLASS  
fragments assigned product role:  
containing 14  
fragments assigned reactant/reagent role:  
containing 1

L1 STRUCTURE UPLOADED

=> d  
L1 HAS NO ANSWERS  
L1 STR  
\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

Structure attributes must be viewed using STN Express query preparation.

=> s l1  
SAMPLE SEARCH INITIATED 10:53:57 FILE 'CASREACT'  
SCREENING COMPLETE - 7614 REACTIONS TO VERIFY FROM 248 DOCUMENTS  
65.7% DONE 5000 VERIFIED 0 HIT RXNS 0 DOCS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01  
FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED VERIFICATIONS: 147063 TO 157497  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 ( 0 REACTIONS)

=> s l1 ful  
FULL SEARCH INITIATED 10:54:04 FILE 'CASREACT'  
SCREENING COMPLETE - 178574 REACTIONS TO VERIFY FROM 5087 DOCUMENTS  
100.0% DONE 178574 VERIFIED 0 HIT RXNS 0 DOCS  
SEARCH TIME: 00.00.10

L3 0 SEA SSS FUL L1 ( 0 REACTIONS)

=>

1/11/10

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---Logging off of STN---

=>  
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	123.13	123.35

STN INTERNATIONAL LOGOFF AT 10:54:23 ON 28 DEC 2009

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTAU129SXK

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \*      Welcome to STN International      \* \* \* \* \* \* \* \* \*

NEWS 1                  Web Page for STN Seminar Schedule - N. America  
NEWS 2 AUG 10           Time limit for inactive STN sessions doubles to 40 minutes  
NEWS 3 AUG 18           COMPENDEX indexing changed for the Corporate Source (CS) field  
NEWS 4 AUG 24           ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced  
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NEWS 6 SEP 09           50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY  
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NEWS 8 OCT 21           Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded  
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NEWS 10 NOV 23          Addition of SCAN format to selected STN databases  
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NEWS 15 DEC 02 PCTGEN enhanced with patent family and legal status display data from INPADOCDB  
NEWS 16 DEC 02 USGENE: Enhanced coverage of bibliographic and sequence information  
NEWS 17 DEC 21 New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/CAplus

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FILE 'HOME' ENTERED AT 15:12:26 ON 11 JAN 2010

FILE 'REGISTRY' ENTERED AT 15:12:40 ON 11 JAN 2010  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 10 JAN 2010 HIGHEST RN 1201787-64-5  
DICTIONARY FILE UPDATES: 10 JAN 2010 HIGHEST RN 1201787-64-5

New CAS Information Use Policies. Enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009

Please note that search-term pricing does apply when conducting SmartSELECT searches.

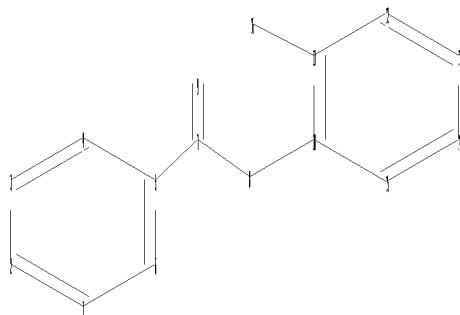
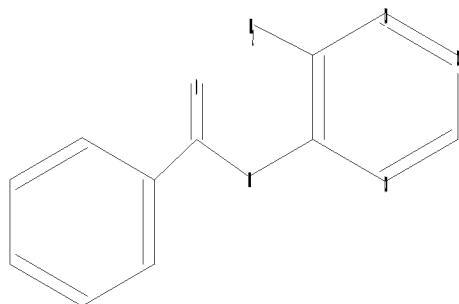
REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stn/gen/stndoc/properties.html>

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=>

Uploading C:\Program Files\STNEXP\Queries\10574088.str



chain nodes :

7 8 9 16

ring nodes :

1 2 3 4 5 6 10 11 12 13 14 15

chain bonds :

5-7 7-8 7-9 8-10 11-16

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15

exact/norm bonds :

7-8 7-9 8-10 11-16

exact bonds :

5-7

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS

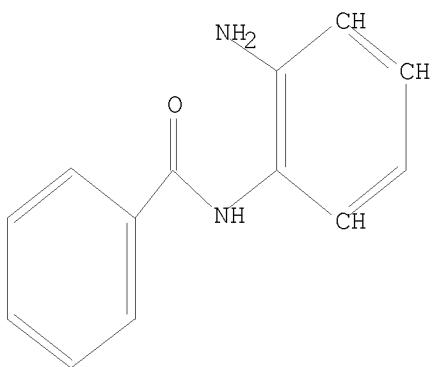
L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

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Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 15:12:58 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3826 TO ITERATE

52.3% PROCESSED 2000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

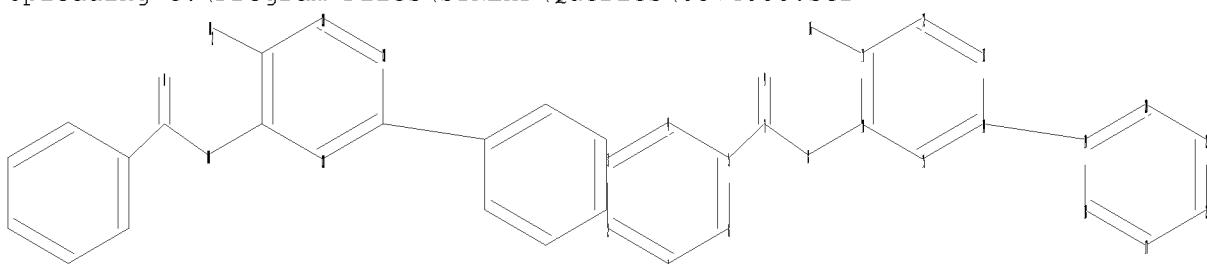
50 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 72810 TO 80230  
PROJECTED ANSWERS: 3372 TO 5120

L2 50 SEA SSS SAM L1

=>

Uploading C:\Program Files\STNEXP\Queries\0574088.str



chain nodes :

7 8 9 16

ring nodes :

1 2 3 4 5 6 10 11 12 13 14 15 17 18 19 20 21 22

chain bonds :

5-7 7-8 7-9 8-10 11-16 14-19

ring bonds :

10574088

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18  
17-22 18-19 19-20 20-21 21-22

exact/norm bonds :

7-8 7-9 8-10 11-16

exact bonds :

5-7 14-19

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18  
17-22 18-19 19-20 20-21 21-22

Match level :

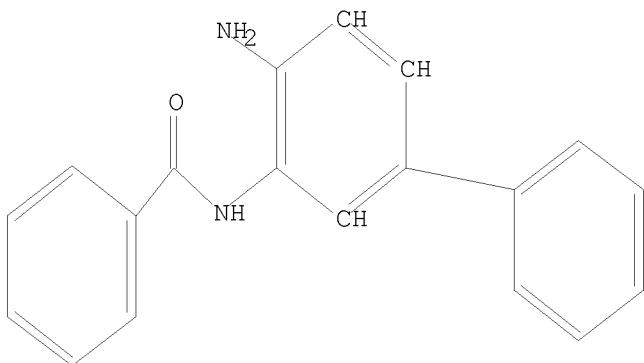
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:Atom 18:Atom 19:Atom  
20:Atom 21:Atom 22:Atom

L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 15:14:06 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3826 TO ITERATE

52.3% PROCESSED 2000 ITERATIONS 50 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 72810 TO 80230

PROJECTED ANSWERS: 3372 TO 5120

L4 50 SEA SSS SAM L1

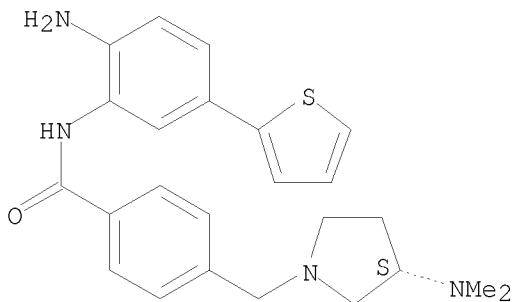
1/11/10

10574088

=> d 14 50

L4 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953431-73-7 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-[2-amino-5-(2-thienyl)phenyl]-4-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]methyl]- (CA INDEX NAME)  
FS STEREOSEARCH  
MF C24 H28 N4 O S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

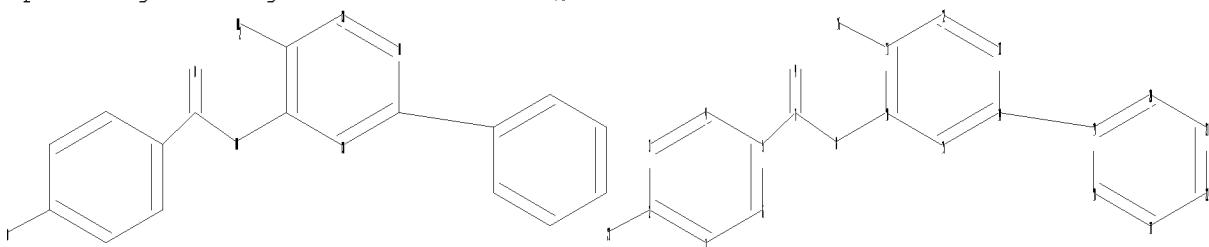


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

Uploading C:\Program Files\STNEXP\Queries\574088.str



chain nodes :

7 8 9 16 23

ring nodes :

1 2 3 4 5 6 10 11 12 13 14 15 17 18 19 20 21 22

chain bonds :

2-23 5-7 7-8 7-9 8-10 11-16 14-19

ring bonds :

10574088

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18  
17-22 18-19 19-20 20-21 21-22

exact/norm bonds :

2-23 7-8 7-9 8-10 11-16

exact bonds :

5-7 14-19

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18  
17-22 18-19 19-20 20-21 21-22

Match level :

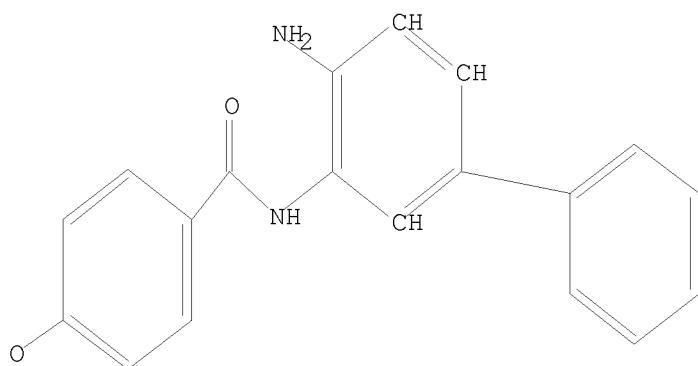
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:Atom 18:Atom 19:Atom  
20:Atom 21:Atom 22:Atom 23:CLASS

L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 15:15:31 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 229 TO ITERATE

100.0% PROCESSED 229 ITERATIONS  
SEARCH TIME: 00.00.01

3 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 3673 TO 5487

PROJECTED ANSWERS: 3 TO 163

L6 3 SEA SSS SAM L5

1/11/10

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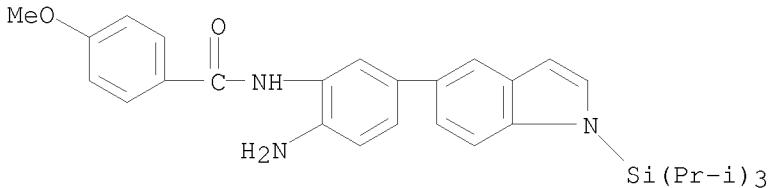
=> s 15 ful  
FULL SEARCH INITIATED 15:15:38 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 4793 TO ITERATE

100.0% PROCESSED 4793 ITERATIONS 37 ANSWERS  
SEARCH TIME: 00.00.01

L7 37 SEA SSS FUL L5

=> d 17 1-37

L7 ANSWER 1 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953435-65-9 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-[2-amino-5-[1-[tris(1-methylethyl)silyl]-1H-indol-5-yl]phenyl]-4-methoxy- (CA INDEX NAME)  
OTHER NAMES:  
CN N-[2-Amino-5-[1-(triisopropylsilyl)-1H-indol-5-yl]phenyl]-4-methoxybenzamide  
MF C31 H39 N3 O2 Si  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

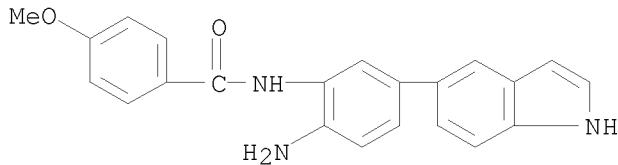


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 2 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953433-44-8 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-[2-amino-5-(1H-indol-5-yl)phenyl]-4-methoxy- (CA INDEX NAME)  
OTHER NAMES:  
CN N-[2-Amino-5-(1H-indol-5-yl)phenyl]-4-methoxybenzamide  
MF C22 H19 N3 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

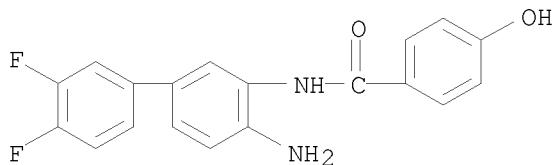
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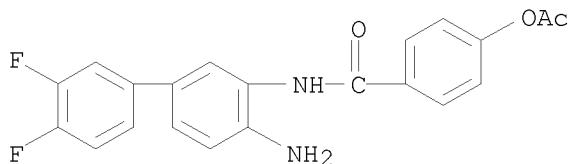
L7 ANSWER 3 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953433-22-2 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-(4-amino-3',4'-difluoro[1,1'-biphenyl]-3-yl)-4-hydroxy- (CA INDEX NAME)  
MF C19 H14 F2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 4 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953433-21-1 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, 4-(acetoxy)-N-(4-amino-3',4'-difluoro[1,1'-biphenyl]-3-yl)- (CA INDEX NAME)  
MF C21 H16 F2 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

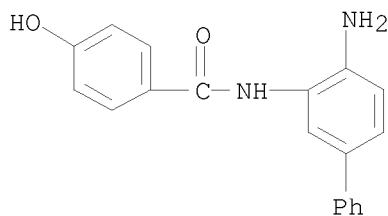


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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

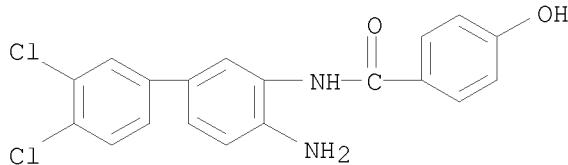
L7 ANSWER 5 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953432-76-3 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-(4-amino[1,1'-biphenyl]-3-yl)-4-hydroxy- (CA INDEX NAME)  
MF C19 H16 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 6 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953432-74-1 REGISTRY  
ED Entered STN: 14 Nov 2007  
CN Benzamide, N-(4-amino-3',4'-dichloro[1,1'-biphenyl]-3-yl)-4-hydroxy- (CA INDEX NAME)  
MF C19 H14 Cl2 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



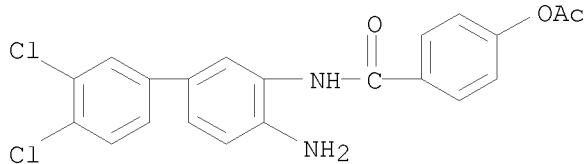
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 7 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 953432-73-0 REGISTRY

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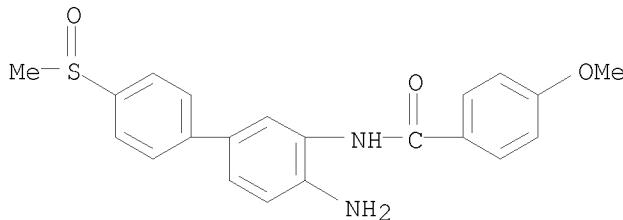
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MF    C21 H16 C12 N2 O3  
SR    CA  
LC    STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7    ANSWER 8 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN    953432-29-6 REGISTRY  
ED    Entered STN: 14 Nov 2007  
CN    Benzamide, N-[4-amino-4'-(methylsulfinyl)[1,1'-biphenyl]-3-yl]-4-methoxy-  
     (CA INDEX NAME)  
OTHER NAMES:  
CN    N-[4-Amino-4'-(methylsulfinyl)biphenyl-3-yl]-4-methoxybenzamide  
MF    C21 H20 N2 O3 S  
SR    CA  
LC    STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



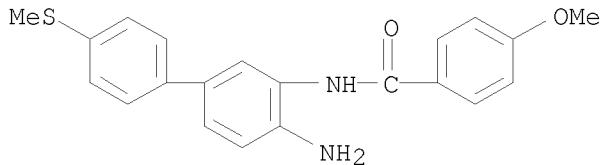
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7    ANSWER 9 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN    953432-28-5 REGISTRY  
ED    Entered STN: 14 Nov 2007  
CN    Benzamide, N-[4-amino-4'-(methylthio)[1,1'-biphenyl]-3-yl]-4-methoxy- (CA  
     INDEX NAME)  
OTHER NAMES:  
CN    N-[4-Amino-4'-(methylthio)biphenyl-3-yl]-4-methoxybenzamide

10574088

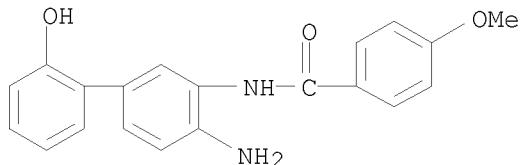
MF C21 H20 N2 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL



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1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 10 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849234-12-4 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-2'-hydroxy[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX NAME)  
MF C20 H18 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

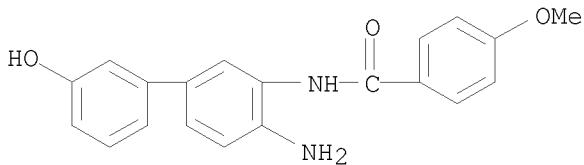


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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 11 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849234-11-3 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-3'-hydroxy[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX NAME)  
MF C20 H18 N2 O3  
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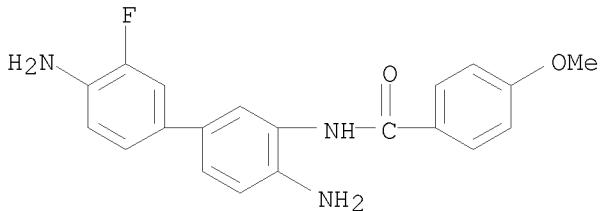
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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 12 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849234-10-2 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4,4'-diamino-3'-fluoro[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX NAME)  
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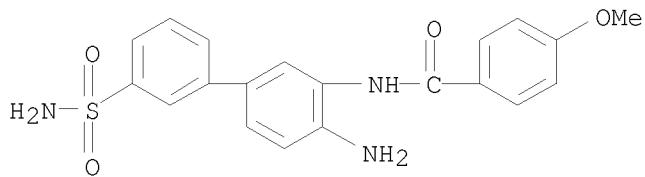


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L7 ANSWER 13 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-81-4 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-3'-(aminosulfonyl)[1,1'-biphenyl]-3-yl]-4-methoxy- (CA INDEX NAME)  
MF C20 H19 N3 O4 S  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

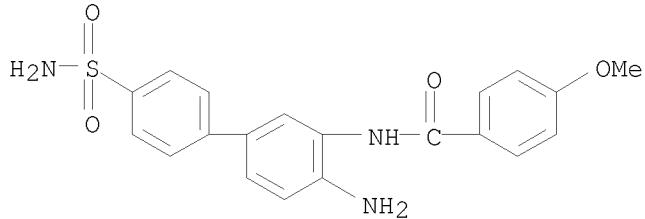
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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 14 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-79-0 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-4'-(aminosulfonyl)[1,1'-biphenyl]-3-yl]-4-methoxy-  
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SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

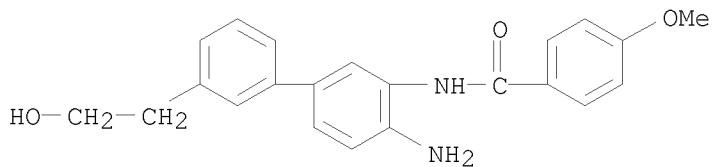


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L7 ANSWER 15 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-75-6 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-3'-(2-hydroxyethyl)[1,1'-biphenyl]-3-yl]-4-methoxy-  
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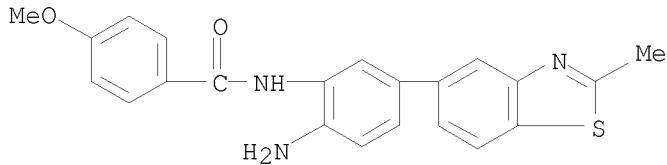
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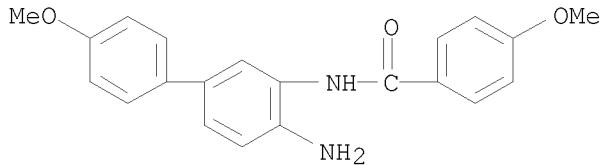
L7 ANSWER 16 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-74-5 REGISTRY  
ED Entered STN: 26 Apr 2005  
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MF C22 H19 N3 O2 S  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L7 ANSWER 17 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-73-4 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-4'-methoxy[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX NAME)  
MF C21 H20 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

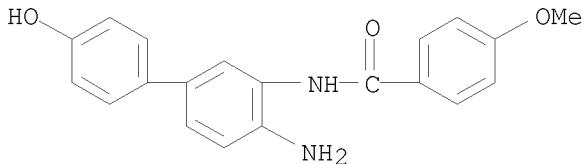


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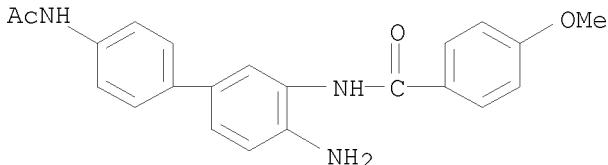
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RN 849233-72-3 REGISTRY  
ED Entered STN: 26 Apr 2005  
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MF C20 H18 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



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RN 849233-70-1 REGISTRY  
ED Entered STN: 26 Apr 2005  
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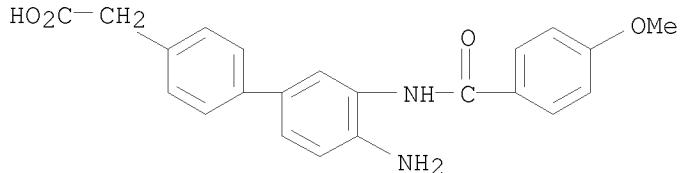
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L7 ANSWER 20 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
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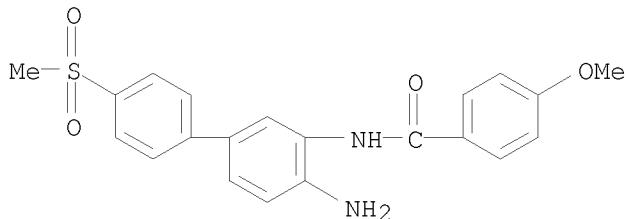
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SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 21 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-68-7 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-4'-(methylsulfonyl)[1,1'-biphenyl]-3-yl]-4-methoxy- (CA INDEX NAME)  
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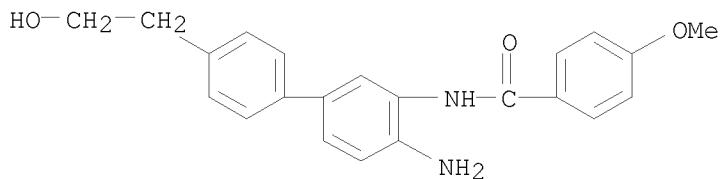


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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L7 ANSWER 22 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-66-5 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-4'-(2-hydroxyethyl)[1,1'-biphenyl]-3-yl]-4-methoxy- (CA INDEX NAME)  
MF C22 H22 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

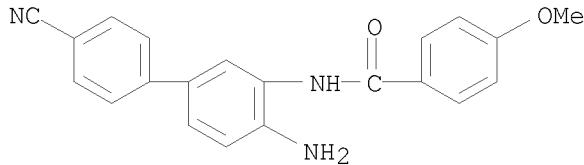
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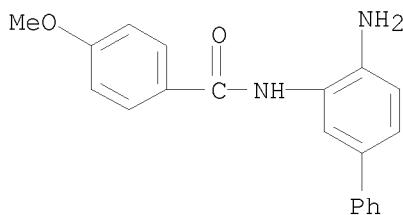
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RN 849233-64-3 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-4'-cyano[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX NAME)  
MF C21 H17 N3 O2  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
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RN 849233-63-2 REGISTRY  
ED Entered STN: 26 Apr 2005  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

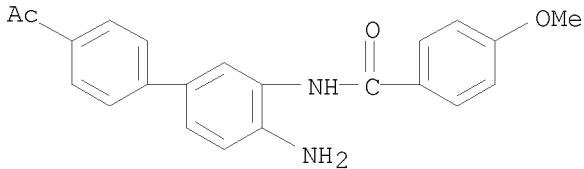


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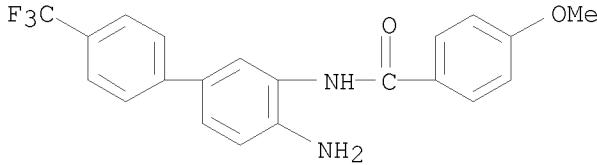
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RN 849233-62-1 REGISTRY  
ED Entered STN: 26 Apr 2005  
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MF C22 H20 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



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2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 26 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-60-9 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-4'-(trifluoromethyl)[1,1'-biphenyl]-3-yl]-4-methoxy- (CA INDEX NAME)  
MF C21 H17 F3 N2 O2  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



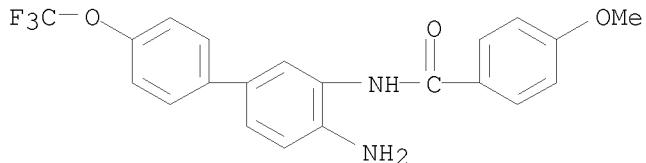
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RN 849233-59-6 REGISTRY  
ED Entered STN: 26 Apr 2005

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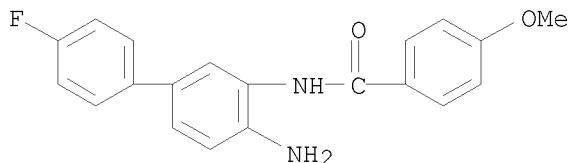
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(CA INDEX NAME)  
MF C21 H17 F3 N2 O3  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L7 ANSWER 28 OF 37 REGISTRY COPYRIGHT 2010 ACS on STN  
RN 849233-58-5 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-4'-fluoro[1,1'-biphenyl]-3-yl)-4-methoxy- (CA INDEX  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

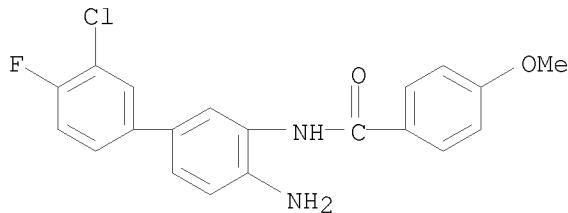


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RN 849233-57-4 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-(4-amino-3'-chloro-4'-fluoro[1,1'-biphenyl]-3-yl)-4-methoxy-  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

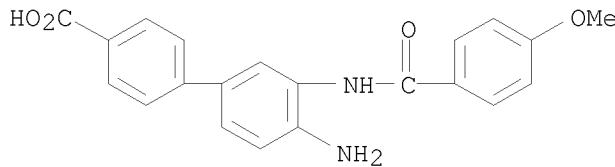
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RN 849233-50-7 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN [1,1'-Biphenyl]-4-carboxylic acid, 4'-amino-3'-[(4-methoxybenzoyl)amino]-  
(CA INDEX NAME)  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

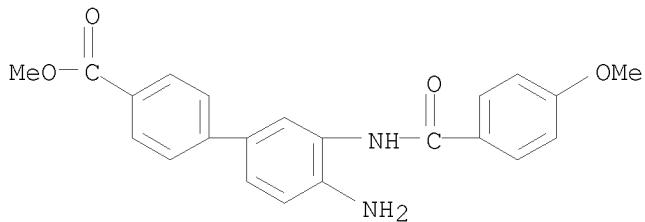


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RN 849233-49-4 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN [1,1'-Biphenyl]-4-carboxylic acid, 4'-amino-3'-[(4-methoxybenzoyl)amino]-,  
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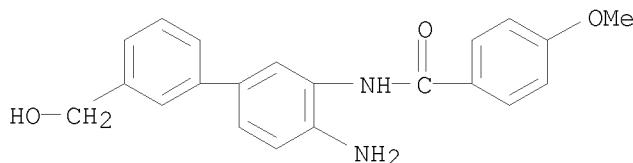
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RN 849233-44-9 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-3'-(hydroxymethyl)[1,1'-biphenyl]-3-yl]-4-methoxy-  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

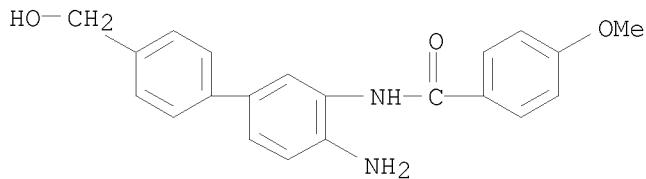


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ED Entered STN: 26 Apr 2005  
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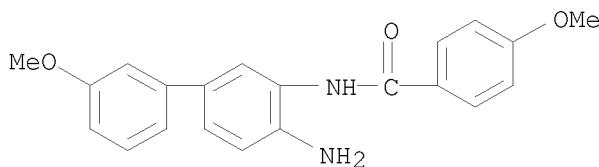
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RN 849233-38-1 REGISTRY  
ED Entered STN: 26 Apr 2005  
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LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

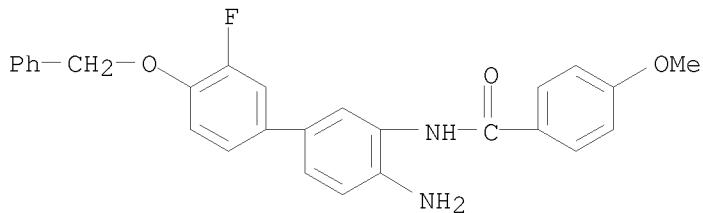


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RN 849233-37-0 REGISTRY  
ED Entered STN: 26 Apr 2005  
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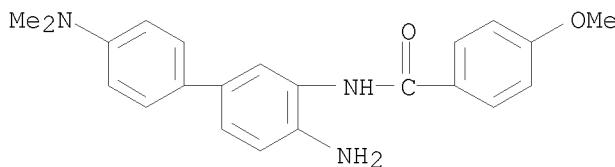
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RN 849233-36-9 REGISTRY  
ED Entered STN: 26 Apr 2005  
CN Benzamide, N-[4-amino-4'-(dimethylamino)[1,1'-biphenyl]-3-yl]-4-methoxy-  
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SR CA  
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

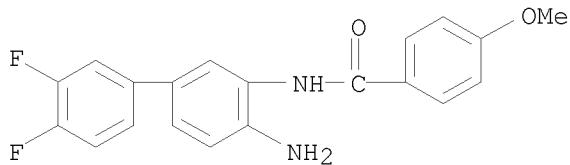


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COST IN U.S. DOLLARS		
FULL ESTIMATED COST	273.79	274.01

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FILE LAST UPDATED: 10 Jan 2010 (20100110/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

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L8                    3 L7

=> d 18 1-3

10574088

L8 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN  
AN 2007:1177774 CAPLUS  
DN 147:486232  
TI Preparation of benzamide derivatives as inhibitors of histone deacetylase  
IN Moradei, Oscar; Paquin, Isabelle; Frechette, Sylvie; Mallais, Tammy; Roy,  
Simon; Machaalani, Roger; Vaisburg, Arkadii; Besterman, Jeffrey M.;  
Tessier, Pierre; Mancuso, John; Smil, David; Leit, Silvana; Deziel, Robert  
PA Methylgene Inc., Can.  
SO PCT Int. Appl., 310 pp.  
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2007118137	A1	20071018	WO 2007-US66045	20070405
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	AU 2007234843	A1	20071018	AU 2007-234843	20070405
	CA 2648804	A1	20071018	CA 2007-2648804	20070405
	US 20080132503	A1	20080605	US 2007-696880	20070405
	EP 2007720	A1	20081231	EP 2007-760170	20070405
	R: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LI, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR, AL, BA, HR, MK, RS				
	JP 2009536615	T	20091015	JP 2009-504474	20070405
	KR 2009038841	A	20090421	KR 2008-727362	20081107
	CN 101466670	A	20090624	CN 2007-80021147	20081208
PRAI	US 2006-744427P	P	20060407		
	US 2007-886019P	P	20070122		
	WO 2007-US66045	W	20070405		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OS MARPAT 147:486232

OSC.G 4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (4 CITINGS)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN  
AN 2005:300395 CAPLUS  
DN 142:355054  
TI Preparation of amide derivatives as inhibitors of histone deacetylase  
IN Moradei, Oscar; Paquin, Isabelle; Leit, Silvana; Frechette, Sylvie;  
Vaisburg, Arkadii; Besterman, Jeffrey M.; Tessier, Pierre; Mallais, Tammy  
C.  
PA Methylgene, Inc., Can.  
SO PCT Int. Appl., 559 pp.  
CODEN: PIXXD2

10574088

DT Patent  
LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005030705	A1	20050407	WO 2004-US31591	20040924
	WO 2005030705	A9	20060420		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004276337	A1	20050407	AU 2004-276337	20040924
	AU 2004276337	B2	20091112		
	CA 2539117	A1	20050407	CA 2004-2539117	20040924
	EP 1663953	A1	20060607	EP 2004-789074	20040924
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR				
	CN 1882529	A	20061220	CN 2004-80034571	20040924
	JP 2007506785	T	20070322	JP 2006-528279	20040924
	CN 101445469	A	20090603	CN 2008-10096455	20040924
	US 20080132459	A1	20080605	US 2006-574088	20060323
	KR 2006065730	A	20060614	KR 2006-707812	20060421
	JP 2008094847	A	20080424	JP 2007-281356	20071030
PRAI	US 2003-505884P	P	20030924		
	US 2003-532973P	P	20031229		
	US 2004-561082P	P	20040409		
	CN 2004-80034571	A3	20040924		
	JP 2006-528279	A3	20040924		
	WO 2004-US31591	W	20040924		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OS CASREACT 142:355054; MARPAT 142:355054

OSC.G 13 THERE ARE 13 CAPLUS RECORDS THAT CITE THIS RECORD (13 CITINGS)

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2010 ACS on STN  
AN 2005:300394 CAPLUS  
DN 142:373563  
TI Preparation of amide derivatives as inhibitors of histone deacetylase  
IN Moradei, Oscar; Paquin, Isabelle; Leit, Silvana; Frechette, Sylvie;  
Vaisburg, Arkadii; Besterman, Jeffrey M.; Tessier, Pierre; Mallais, Tammy  
C.  
PA Methylgene, Inc., Can.  
SO PCT Int. Appl., 389 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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10574088

PI	WO 2005030704	A1	20050407	WO 2004-US31590	20040924
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CN	101445469	A	20090603	CN 2008-10096455	20040924
JP	2008094847	A	20080424	JP 2007-281356	20071030
PRAI	US 2003-505884P	P	20030924		
	US 2003-532973P	P	20031229		
	US 2004-561082P	P	20040409		
	CN 2004-80034571	A3	20040924		
	JP 2006-528279	A3	20040924		
OS	CASREACT 142:373563; MARPAT 142:373563				
OSC.G	7	THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)			
RE.CNT	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD			
		ALL CITATIONS AVAILABLE IN THE RE FORMAT			

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---Logging off of STN---

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Executing the logoff script...

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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY	SESSION
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STN INTERNATIONAL LOGOFF AT 15:16:23 ON 11 JAN 2010